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Run-length distributions of special-cause control charts for correlated processes

DG Wardell, H Moskowitz, RD Plante - Technometrics, 1994 - jstor.org

... the sequence of observations (as deviations from a nominal value) and the limits of a traditional individual **SPC chart**, where the standard **deviation** used to ...

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Control charts in the presence of data correlation

DG Wardell, H Moskowitz, RD Plante - Management Science, 1992 - jstor.org

... one-step ahead **forecast** errors ... paper we compare the performance of the **SPC chart** to the ... The standard **deviation**, σ , of the process, when it is autocorrelated ...

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Statistical process control and forecasting

OO Aienza, BW Ang, LC Tang - International Journal of Quality Science, 1997 - emeraldinsight.com

... variance is the range (R)-, standard **deviation** (s)- or ... we can already use this to **forecast** the future ... the performance of model (3), the **SPC chart** signalled the ...

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GD Williamson, GW Hudson - Statistics in medicine, 1999 - samsi.info

... detected a statistically significant **deviation** from the ... The cumulative sum, or CUSUM, **SPC chart** is designed to ... statistic and the individual **forecast** error could ...

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SPC—making it work for the gas transportation business

SY Coleman, A Gordon, PR Chambers - Journal of Applied Statistics, 2001 - informaworld.com

... **forecast** error · shrinkage · diurnal flow · demand validation ... demand fairly well and the **deviation** of measured ... A modified Shewhart **SPC chart** is shown ...

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An economic model for integrated APC and SPC control charts- ► neu.edu [PDF]

W Jiang, KL Tsui - IIE Transactions, 2000 - Springer

... is equivalent to monitoring the **forecast** error of ... lines represent the process mean **deviation** and the ... integrated measure of the performance of an **SPC chart**. ...

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A review of non-standard applications of statistical process control (SPC) charts

BL MacCarthy, T Wasusri - International Journal of Quality and Reliability Management, 2002 - emeraldinsight.com

... average waiting time and standard **deviation** of waiting ... be addressed with non-standard **SPC chart** applications ... IT (1998), "Robustness of **forecast**-based monitoring ...

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Statistical monitoring performance for startup operations in a feedback control system-

► psu.edu [PDF]

HB Nembhard, CM Mastrangelo, MS Kao - Quality and Reliability Engineering International, 2001 - interscience.wiley.com

... scheme that makes adjustment only when an EWMA **forecast** moves outside the ... of variability) and EPC technique (for compensating the process **deviation** from target ...

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[Mining software repositories for model-driven development](#)

Y Zhang, D Sheth - IEEE software, 2006 - [ieeexplore.ieee.org](#)

... it and present them as points in an **SPC chart**, then the ... We observed that the local standard **deviation** σ from ... 2 shows the effort estimation and **forecast** of an ...

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[\[PDF\] ► A note on statistical monitoring of engineering controlled processes](#)

F Tsung - INTERNATIONAL JOURNAL OF RELIABILITY QUALITY AND SAFETY ..., 2001 - [qlab.ieem.usl.hk](#)

... 1) where \bar{EJ} is the amount of **deviation** from process ... monitoring of the output and the **forecast** error of ... forward strategy is to use one **SPC chart** to monitor ...

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